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| Term   | Documents |
|--|-----------|
| INFLAMMATORY.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.            | 81376     |
| INFLAMMATORIES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.          | 3828      |
| INFLAMMATORYS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.           | 2         |
| (2 AND INFLAMMATORY).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.    | 16        |
| (L2 AND "INFLAMMATORY").USPT,PGPB,JPAB,EPAB,DWPI,TDBD. | 16        |

**Database:**

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 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L3

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is good -  
no better  
very -  
described*

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**Set Name   Query**  
 side by side

**Hit Count   Set Name**  
 result set

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L3    L2 and "inflammatory"16    L3L2    L1 and "vitamin"48    L2L1    "lactic acid bacteria" and "hydrogen peroxide"117    L1

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 16 returned.****1. Document ID: US 20030092163 A1**

L3: Entry 1 of 16

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030092163

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030092163 A1

TITLE: Probiotic bifidobacterium strains

PUBLICATION-DATE: May 15, 2003

## INVENTOR-INFORMATION:

| NAME                           | CITY         | STATE | COUNTRY | RULE-47 |
|--------------------------------|--------------|-------|---------|---------|
| Collins, John Kevin            | Doughcloyne  |       | IE      |         |
| O'Sullivan, Gerald Christopher | Cork         |       | IE      |         |
| O'Mahony, Liam                 | Cork         |       | IE      |         |
| Shanahan, Fergus               | Kinsale      |       | IE      |         |
| Kiely, Barry                   | Passage West |       | IE      |         |

US-CL-CURRENT: [435/252.1](#); [424/780](#), [435/252.3](#)

| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | AMC |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|
| Draw Desc | Image |          |       |        |                |      |           |           |             |        |     |

**2. Document ID: US 20030082970 A1**

L3: Entry 2 of 16

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082970

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030082970 A1

TITLE: Insert for an absorbent article with skincare agent and spacing sheet

PUBLICATION-DATE: May 1, 2003

## INVENTOR-INFORMATION:

| NAME                     | CITY     | STATE | COUNTRY | RULE-47 |
|--------------------------|----------|-------|---------|---------|
| Moberg-Alehammar, Barbro | Molndal  |       | SE      |         |
| Runeman, Bo              | Jonsered |       | SE      |         |
| Fernfors, Ingemar        | Molndal  |       | SE      |         |
| Ronnberg, Peter          | Molndal  |       | SE      |         |
| Winqvist, Pontus         | Goteborg |       | SE      |         |

US-CL-CURRENT: [442/123](#); [442/59](#)

| Full      | Title | Citation | Front | Reexam | Classification | Date | Reference | Sequences | Attachments | Claims | FIGS |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|
| Draw Desc | Image |          |       |        |                |      |           |           |             |        |      |

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☐ 3. Document ID: US 20030008023 A1

L3: Entry 3 of 16

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030008023  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030008023 A1

TITLE: Methods for inhibiting cancer growth, reducing infection and promoting  
general health with a fermented soy extract

PUBLICATION-DATE: January 9, 2003

## INVENTOR-INFORMATION:

| NAME          | CITY        | STATE | COUNTRY | RULE-47 |
|---------------|-------------|-------|---------|---------|
| Lu, Kung-Ming | Taipei City |       | TW      |         |

US-CL-CURRENT: 424/757; 424/195.16

| Full      | Title | Citation | Front | Reexam | Classification | Date | Reference | Sequences | Attachments | FIGS |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|------|
| Draw Desc | Image |          |       |        |                |      |           |           |             |      |

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☐ 4. Document ID: US 20030003121 A1

L3: Entry 4 of 16

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030003121  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030003121 A1

TITLE: Antiallergic agent

PUBLICATION-DATE: January 2, 2003

## INVENTOR-INFORMATION:

| NAME                | CITY     | STATE | COUNTRY | RULE-47 |
|---------------------|----------|-------|---------|---------|
| Tsuji, Kenkou       | Shizuoka |       | JP      |         |
| Yamamoto, Mari      | Shizuoka |       | JP      |         |
| Kawamoto, Keiko     | Shizuoka |       | JP      |         |
| Tachibana, Hirofumi | Fukuoka  |       | JP      |         |

US-CL-CURRENT: 424/401; 424/439, 514/734

| Full      | Title | Citation | Front | Reexam | Classification | Date | Reference | Sequences | Attachments | FIGS |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|------|
| Draw Desc | Image |          |       |        |                |      |           |           |             |      |

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☐ 5. Document ID: US 20030003107 A1

L3: Entry 5 of 16

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030003107  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030003107 A1

TITLE: Topical compositions containing probiotic bacillus bacteria, spores, and extracellular products and uses thereof

PUBLICATION-DATE: January 2, 2003

INVENTOR-INFORMATION:

| NAME         | CITY     | STATE | COUNTRY | RULE-47 |
|--------------|----------|-------|---------|---------|
| Farmer, Sean | La Jolla | CA    | US      |         |

US-CL-CURRENT: 424/184.1; 530/350

|           |       |          |       |        |                |      |           |           |             |      |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|------|
| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | PMOC |
| Draw Desc | Image |          |       |        |                |      |           |           |             |      |

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6. Document ID: US 20020182274 A1

L3: Entry 6 of 16

File: PGPB

Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020182274  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020182274 A1

TITLE: Methods for inhibiting cancer growth, reducing infection and promoting general health with a fermented soy extract

PUBLICATION-DATE: December 5, 2002

INVENTOR-INFORMATION:

| NAME          | CITY   | STATE | COUNTRY | RULE-47 |
|---------------|--------|-------|---------|---------|
| Lu, Kung-Ming | Taipei |       | TW      |         |

US-CL-CURRENT: 424/757

|           |       |          |       |        |                |      |           |           |             |      |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|------|
| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | PMOC |
| Draw Desc | Image |          |       |        |                |      |           |           |             |      |

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7. Document ID: US 20020168397 A1

L3: Entry 7 of 16

File: PGPB

Nov 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020168397  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020168397 A1

TITLE: Antiallergic agents

PUBLICATION-DATE: November 14, 2002

INVENTOR-INFORMATION:

| NAME                | CITY         | STATE | COUNTRY | RULE-47 |
|---------------------|--------------|-------|---------|---------|
| Tsuji, Kenkou       | Haibara-gun  |       | JP      |         |
| Yamamoto, Mari      | Kakegawa-shi |       | JP      |         |
| Kawamoto, Keiko     | Shimada-shi  |       | JP      |         |
| Tachibana, Hirofumi | Fukuoka-shi  |       | JP      |         |

US-CL-CURRENT: 424/439; 424/401, 514/736

| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Print |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|-------|
| Draw Desc | Image |          |       |        |                |      |           |           |             |       |

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## 8. Document ID: US 20020159976 A1

L3: Entry 8 of 16

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020159976

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020159976 A1

TITLE: Lactobacillus rhamnosus polynucleotides, polypeptides and methods for using them

PUBLICATION-DATE: October 31, 2002

## INVENTOR-INFORMATION:

| NAME                  | CITY             | STATE | COUNTRY | RULE-47 |
|-----------------------|------------------|-------|---------|---------|
| Glenn, Matthew        | Whenuapai        |       | NZ      |         |
| Havukkala, Ilkka J.   | Remuera          |       | NZ      |         |
| Bloksberg, Leonard N. | Remuera          |       | NZ      |         |
| Lubbers, Mark W.      | Palmerston North |       | NZ      |         |
| Dekker, James         | Palmerston North |       | NZ      |         |
| Christensson, Anna C. | Lund             |       | SE      |         |
| Holland, Ross         | Palmerston North |       | NZ      |         |
| O'Toole, Paul W.      | Palmerston North |       | NZ      |         |
| Reid, Julian R.       | Palmerston North |       | NZ      |         |
| Coolbear, Timothy     | Palmerston North |       | NZ      |         |

US-CL-CURRENT: 424/93.2; 435/252.3, 536/23.2

| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Print |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|-------|
| Draw Desc | Image |          |       |        |                |      |           |           |             |       |

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## 9. Document ID: US 20020039599 A1

L3: Entry 9 of 16

File: PGPB

Apr 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020039599

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020039599 A1

TITLE: Methods of diagnosing and treating small intestinal bacterial overgrowth (SIBO) and SIBO-related conditions

PUBLICATION-DATE: April 4, 2002

## INVENTOR-INFORMATION:

| NAME           | CITY            | STATE | COUNTRY | RULE-47 |
|----------------|-----------------|-------|---------|---------|
| Lin, Henry C.  | Manhattan Beach | CA    | US      |         |
| Pimentel, Mark | Los Angeles     | CA    | US      |         |

US-CL-CURRENT: 424/558; 514/2, 514/714

|           |       |          |       |        |                |      |           |           |             |       |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|-------|
| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | FullC |
| Draw Desc | Image |          |       |        |                |      |           |           |             |       |

## 10. Document ID: US 6544772 B1

L3: Entry 10 of 16

File: USPT

Apr 8, 2003

US-PAT-NO: 6544772

DOCUMENT-IDENTIFIER: US 6544772 B1

TITLE: Polynucleotides, materials incorporating them, and methods for using them

DATE-ISSUED: April 8, 2003

## INVENTOR-INFORMATION:

| NAME                  | CITY             | STATE | ZIP CODE | COUNTRY |
|-----------------------|------------------|-------|----------|---------|
| Glenn; Matthew        | Auckland         |       |          | NZ      |
| Havukkala; Ilkka J.   | Auckland         |       |          | NZ      |
| Bloksberg; Leonard N. | Auckland         |       |          | NZ      |
| Lubbers; Mark W.      | Palmerston North |       |          | NZ      |
| Dekker; James         | Palmerston North |       |          | NZ      |
| Christensson; Anna C. | Lund             |       |          | SE      |
| Holland; Ross         | Palmerson North  |       |          | NZ      |
| O'Toole; Paul W.      | Palmerston North |       |          | NZ      |
| Reid; Julian R.       | Palmerston North |       |          | NZ      |
| Coolbear; Timothy     | Palmerston North |       |          | NZ      |

US-CL-CURRENT: 435/252.3; 435/320.1, 536/23.7

|           |       |          |       |        |                |      |           |           |             |       |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|-------|
| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | FullC |
| Draw Desc | Image |          |       |        |                |      |           |           |             |       |

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| Term  | Documents |
|---|-----------|
| INFLAMMATORY.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.               | 81376     |
| INFLAMMATORIES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.             | 3828      |
| INFLAMMATORYS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.              | 2         |
| (2 AND<br>INFLAMMATORY).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.    | 16        |
| (L2 AND<br>"INFLAMMATORY").USPT,PGPB,JPAB,EPAB,DWPI,TDBD. | 16        |

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L3: Entry 11 of 16

File: USPT

Dec 10, 2002

US-PAT-NO: 6491943

DOCUMENT-IDENTIFIER: US 6491943 B2

TITLE: Method for treating an allergic or inflammatory disease

DATE-ISSUED: December 10, 2002

## INVENTOR-INFORMATION:

| NAME                | CITY     | STATE | ZIP CODE | COUNTRY |
|---------------------|----------|-------|----------|---------|
| Tsuji; Kenkou       | Shizuoka |       |          | JP      |
| Yamamoto; Mari      | Kakegawa |       |          | JP      |
| Kawamoto; Keiko     | Shimada  |       |          | JP      |
| Tachibana; Hirofumi | Fukuoka  |       |          | JP      |

US-CL-CURRENT: 424/439; 424/401, 424/451, 424/464, 514/844, 514/845, 514/846, 514/847

|                           |                       |                          |                       |                        |                                |                      |                           |                           |                             |                      |
|---------------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|----------------------|
| <a href="#">Full</a>      | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Sequences</a> | <a href="#">Attachments</a> | <a href="#">FIND</a> |
| <a href="#">Draw Desc</a> | <a href="#">Image</a> |                          |                       |                        |                                |                      |                           |                           |                             |                      |

**12. Document ID: US 6476209 B1**

L3: Entry 12 of 16

File: USPT

Nov 5, 2002

US-PAT-NO: 6476209

DOCUMENT-IDENTIFIER: US 6476209 B1

TITLE: Polynucleotides, materials incorporating them, and methods for using them

DATE-ISSUED: November 5, 2002

## INVENTOR-INFORMATION:

| NAME             | CITY             | STATE | ZIP CODE | COUNTRY |
|------------------|------------------|-------|----------|---------|
| Glenn; Matthew   | Auckland         |       |          | NZ      |
| Lubbers; Mark W. | Palmerston North |       |          | NZ      |
| Dekker; James    | Palmerston North |       |          | NZ      |

US-CL-CURRENT: 536/23.1; 435/6, 435/91.1, 530/200, 536/22.1

|                           |                       |                          |                       |                        |                                |                      |                           |                           |                             |                      |
|---------------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|----------------------|
| <a href="#">Full</a>      | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Sequences</a> | <a href="#">Attachments</a> | <a href="#">FIND</a> |
| <a href="#">Draw Desc</a> | <a href="#">Image</a> |                          |                       |                        |                                |                      |                           |                           |                             |                      |



☐ 13. Document ID: US 6294168 B1

L3: Entry 13 of 16

File: USPT

Sep 25, 2001

US-PAT-NO: 6294168

DOCUMENT-IDENTIFIER: US 6294168 B1

TITLE: Method for inhibiting pathogenic microbes in an animal using a haloperoxidase-halide-peroxide system

DATE-ISSUED: September 25, 2001

## INVENTOR-INFORMATION:

| NAME                  | CITY        | STATE | ZIP CODE | COUNTRY |
|-----------------------|-------------|-------|----------|---------|
| Allen; Robert Charles | San Antonio | TX    |          |         |

US-CL-CURRENT: 424/94.4; 435/192

|           |       |          |       |        |                |      |           |           |             |      |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|------|
| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Find |
| Draw Desc | Image |          |       |        |                |      |           |           |             |      |

☐ 14. Document ID: US 6258847 B1

L3: Entry 14 of 16

File: USPT

Jul 10, 2001

US-PAT-NO: 6258847

DOCUMENT-IDENTIFIER: US 6258847 B1

TITLE: Use of 2-mercaptoethanolamine (2-MEA) and related aminothiols compounds and copper(II)-3,5 di-isopropyl salicylates and related compounds in the prevention and treatment of various diseases

DATE-ISSUED: July 10, 2001

## INVENTOR-INFORMATION:

| NAME            | CITY        | STATE | ZIP CODE | COUNTRY |
|-----------------|-------------|-------|----------|---------|
| Chachoua; Samir | Murrembeena |       |          | AU      |

US-CL-CURRENT: 514/562

|           |       |          |       |        |                |      |           |           |             |      |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|------|
| Full      | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Find |
| Draw Desc | Image |          |       |        |                |      |           |           |             |      |

☐ 15. Document ID: US 6080401 A

L3: Entry 15 of 16

File: USPT

Jun 27, 2000

US-PAT-NO: 6080401

DOCUMENT-IDENTIFIER: US 6080401 A

TITLE: Herbal and pharmaceutical drugs enhanced with probiotics

DATE-ISSUED: June 27, 2000

## INVENTOR-INFORMATION:

| NAME                            | CITY                                       | STATE | ZIP   | CODE | COUNTRY |
|---------------------------------|--|-------|-------|------|---------|
| Reddy; Malireddy S.             | Englewood                                  | CO    | 80110 |      |         |
| Reddy; Damavarapu Radha Krishna | Jubilee Hills, Hyderabad, Andhra Pradesh   |       |       |      | IN      |
| Prasad; Naraparaju A. V.        | Wrasiguda, Secunderabad-61, Andhra Pradesh |       |       |      | IN      |

US-CL-CURRENT: 424/93.3; 424/725, 424/757, 424/93.1, 424/93.4, 424/93.44, 424/93.45, 424/93.5, 424/93.51

| Full      | Title | Citation | Front | Revenw | Classification | Date | Reference | Sequences | Attachments | Print |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|-------|
| Draw Desc | Image |          |       |        |                |      |           |           |             |       |

## 16. Document ID: US 5888505 A

L3: Entry 16 of 16

File: USPT

Mar 30, 1999

US-PAT-NO: 5888505

DOCUMENT-IDENTIFIER: US 5888505 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for selectively inhibiting the growth of microbes using a haloperoxidase-halide-peroxide system

DATE-ISSUED: March 30, 1999

## INVENTOR-INFORMATION:

| NAME                  | CITY        | STATE | ZIP | CODE | COUNTRY |
|-----------------------|-------------|-------|-----|------|---------|
| Allen; Robert Charles | San Antonio | TX    |     |      |         |

US-CL-CURRENT: 424/94.4; 435/192, 435/267

| Full      | Title | Citation | Front | Revenw | Classification | Date | Reference | Sequences | Attachments | Print |
|-----------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|-------|
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| Term   | Documents |
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| INFLAMMATORIES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.          | 3828      |
| INFLAMMATORYS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.           | 2         |
| (2 AND INFLAMMATORY).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.    | 16        |
| (L2 AND "INFLAMMATORY").USPT,PGPB,JPAB,EPAB,DWPI,TDBD. | 16        |

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[Previous Page](#)

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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 19:12:27 ON 31 MAY 2003

SEA LACTOBACILL? AND HYDROGEN PEROXIDE AND INFLAMMAT? AND ORAL?

-----  
1 FILE BIOTECHABS  
1 FILE BIOTECHDS  
1 FILE IFIPAT  
12 FILE USPATFULL  
1 FILE WPIDS  
1 FILE WPINDEX

L1 QUE LACTOBACILL? AND HYDROGEN PEROXIDE AND INFLAMMAT? AND ORAL?

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FILE 'BIOTECHDS, IFIPAT, USPATFULL' ENTERED AT 19:16:05 ON 31 MAY 2003

L2 14 S L1  
L3 14 DUP REM L2 (0 DUPLICATES REMOVED)  
L4 3 S L3 AND (CRISPATUS OR SALIVARIUS OR CASEI OR BREVIS OR GASSERI  
L5 3 S L4 AND COMBINA?

=> d l5 1-3

L5 ANSWER 1 OF 3 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT AND ISI  
AN 2001-05465 BIOTECHDS  
TI **Combination** of lactic acid bacteria for treatment of infection  
or **inflammation**;  
probiotic culture  
AU de Simone C  
PA Mendes  
LO Ardea, Italy.  
PI WO 2000078322 28 Dec 2000  
AI WO 2000-IT251 16 Jun 2000  
PRAI IT 1999-RM400 21 Jun 1999  
DT Patent  
LA English  
OS WPI: 2001-102609 [11]

L5 ANSWER 2 OF 3 IFIPAT COPYRIGHT 2003 IFI  
AN 10150687 IFIPAT;IFIUDB;IFICDB  
TI **COMBINATION** OF LACTIC ACID BACTERIA AND ITS USE FOR THE  
PREVENTION AND/OR TREATMENT OF INFECTIONS AND **INFLAMMATORY**  
CONDITIONS; AT LEAST ONE STRAIN OF **HYDROGEN PEROXIDE**  
-PRODUCING LACTIC ACID BACTERIA, AND AT LEAST ONE STRAIN OF  
**ARGININE**-UTILIZING LACTIC ACID BACTERIA; TREATMENT OF INFECTIONS  
AND **INFLAMMATORY** CONDITIONS CAUSED BY BACTERIA, VIRUSES, FUNGI  
IN De Simone Claudio (IT)  
PA Unassigned Or Assigned To Individual (680000)  
PI US 2002094328 A1 20020718  
AI US 2001-24199 20011221  
PRAI IT 1999-RM400 19990621  
FI US 2002094328 20020718  
DT Utility; Patent Application - First Publication  
FS CHEMICAL  
APPLICATION  
CLMN 18

L5 ANSWER 3 OF 3 USPATFULL  
AN 2002:72462 USPATFULL

TI Methods of diagnosing and treating small intestinal bacterial overgrowth  
(SIBO) and SIBO-related conditions  
IN Lin, Henry C., Manhattan Beach, CA, UNITED STATES  
Pimentel, Mark, Los Angeles, CA, UNITED STATES  
PI US 2002039599 A1 20020404  
AI US 2001-837797 A1 20010417 (9)  
RLI Continuation-in-part of Ser. No. US 1999-374142, filed on 11 Aug 1999,  
PENDING Continuation-in-part of Ser. No. US 2000-546119, filed on 10 Apr  
2000, PENDING Continuation-in-part of Ser. No. US 1999-420046, filed on  
18 Oct 1999, PENDING Continuation-in-part of Ser. No. US 1999-359583,  
filed on 22 Jul 1999, ABANDONED Continuation of Ser. No. US 1997-832307,  
filed on 3 Apr 1997, GRANTED, Pat. No. US 5977175 Continuation of Ser.  
No. US 1995-442843, filed on 17 May 1995, ABANDONED  
DT Utility  
FS APPLICATION  
LN.CNT 4226  
INCL INCLM: 424/558.000  
INCLS: 514/714.000; 514/002.000  
NCL NCLM: 424/558.000  
NCLS: 514/714.000; 514/002.000  
IC [7]  
ICM: A61K035-22  
ICS: A61K035-23; A01N031-00; A61K038-00  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=>

OS WPI: 2001-102609 [11]

L3 ANSWER 14 OF 14 USPATFULL

AN 97:66160 USPATFULL

TI Therapeutic-wound healing compositions and methods for preparing and using same

IN Martin, Alain, 31 Country Club Dr., Ringoes, NJ, United States 08551

PI US 5652274 19970729

AI US 1995-445813 19950522 (8)

RLI Continuation-in-part of Ser. No. US 1994-187435, filed on 27 Jan 1994, now abandoned which is a continuation of Ser. No. US 1991-798392, filed on 26 Nov 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-663500, filed on 1 Mar 1991, now abandoned

DT Utility

FS Granted

LN.CNT 9592

INCL INCLM: 514/724.000  
INCLS: 514/461.000; 514/562.000; 514/567.000; 514/725.000; 514/774.000; 514/784.000

NCL NCLM: 514/724.000  
NCLS: 514/461.000; 514/562.000; 514/567.000; 514/725.000; 514/774.000; 514/784.000

IC [6]  
ICM: A61K031-45  
ICS: A61K031-07; A61K031-34; A61K047-00

EXF 514/724; 514/725; 514/461; 514/774; 514/784; 514/562; 514/567

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d hist

(FILE 'HOME' ENTERED AT 19:12:18 ON 31 MAY 2003)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 19:12:27 ON 31 MAY 2003

SEA LACTOBACILL? AND HYDROGEN PEROXIDE AND INFLAMMAT? AND ORAL?

1 FILE BIOTECHABS  
1 FILE BIOTECHDS  
1 FILE IFIPAT  
12 FILE USPATFULL  
1 FILE WPIDS  
1 FILE WPINDEX

L1 QUE LACTOBACILL? AND HYDROGEN PEROXIDE AND INFLAMMAT? AND ORAL?

FILE 'BIOTECHDS, IFIPAT, USPATFULL' ENTERED AT 19:16:05 ON 31 MAY 2003

L2 14 S L1  
L3 14 DUP REM L2 (0 DUPLICATES REMOVED)

=>

> d 1-14

L3 ANSWER 1 OF 14 USPATFULL  
AN 2003:145907 USPATFULL  
TI Method and pharmaceutical composition for inhibiting premature rupture of fetal membranes, ripening of uterine cervix and preterm labor in mammals  
IN Leibovitz, Shamir, Tel Aviv, ISRAEL  
PI US 2003099651 A1 20030529  
AI US 2003-338850 A1 20030109 (10)  
RLI Continuation of Ser. No. US 2001-886114, filed on 22 Jun 2001, PENDING Division of Ser. No. US 2000-554124, filed on 9 May 2000, PENDING A 371 of International Ser. No. WO 1998-IL572, filed on 24 Nov 1998, PENDING  
PRAI IL 1997-122278 19971124  
DT Utility  
FS APPLICATION  
LN.CNT 2090  
INCL INCLM: 424/145.100  
INCLS: 514/165.000; 514/469.000; 424/718.000  
NCL NCLM: 424/145.100  
NCLS: 514/165.000; 514/469.000; 424/718.000  
IC [7]  
ICM: A61K039-395  
ICS: A61K031-60; A61K031-557; A61K033-00

L3 ANSWER 2 OF 14 USPATFULL  
AN 2003:120747 USPATFULL  
TI Blood cell deficiency treatment method  
IN Ahlem, Clarence N., San Diego, CA, UNITED STATES  
Reading, Christopher, San Diego, CA, UNITED STATES  
Frincke, James, San Diego, CA, UNITED STATES  
Stickney, Dwight, Granite Bay, CA, UNITED STATES  
Lardy, Henry A., Madison, WI, UNITED STATES  
Marwah, Padma, Middleton, WI, UNITED STATES  
Marwah, Ashok, Middleton, WI, UNITED STATES  
Prendergast, Patrick T., Straffan, IRELAND  
PI US 2003083231 A1 20030501  
AI US 2002-87929 A1 20020301 (10)  
RLI Continuation-in-part of Ser. No. US 2000-675470, filed on 28 Sep 2000, PENDING Continuation-in-part of Ser. No. US 2001-820483, filed on 29 Mar 2001, PENDING Continuation-in-part of Ser. No. US 2000-535675, filed on 23 Mar 2000, PENDING Continuation-in-part of Ser. No. US 1999-449004, filed on 24 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-449184, filed on 24 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-449042, filed on 24 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-461026, filed on 15 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-586673, filed on 1 Jun 2000, ABANDONED Continuation-in-part of Ser. No. US 2000-586672, filed on 1 Jun 2000, ABANDONED Continuation-in-part of Ser. No. US 1999-414905, filed on 8 Oct 1999, ABANDONED  
PRAI US 1999-161453P 19991025 (60)  
US 2001-272624P 20010301 (60)  
US 2001-323016P 20010911 (60)  
US 2001-340045P 20011130 (60)  
US 2001-328738P 20011011 (60)  
US 2001-338015P 20011108 (60)  
US 2001-343523P 20011220 (60)  
US 1999-126056P 19991019 (60)  
US 1999-124087P 19990311 (60)  
US 1998-109923P 19981124 (60)  
US 1998-109924P 19981124 (60)  
US 1998-110127P 19981127 (60)  
US 1998-112206P 19981215 (60)  
US 1999-145823P 19990727 (60)

US 1999-137745P 19990603 (60)  
US 1999-140028P 19990616 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 19428  
INCL INCLM: 514/002.000  
INCLS: 514/063.000; 514/026.000; 514/044.000; 514/169.000; 514/173.000  
NCL NCLM: 514/002.000  
NCLS: 514/063.000; 514/026.000; 514/044.000; 514/169.000; 514/173.000  
IC [7]  
ICM: A61K038-16  
ICS: A61K048-00; A61K031-704; A61K031-695; A61K031-56; A61K031-58  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 3 OF 14 USPATFULL  
AN 2003:23733 USPATFULL  
TI Polymerase kappa compositions and methods thereof  
IN Friedberg, Errol C., Dallas, TX, UNITED STATES  
Gerlach, Valerie, Branford, CT, UNITED STATES  
Feaver, William J., Branford, CT, UNITED STATES  
PA Board of Regents, The University of Texas system (U.S. corporation)  
PI US 2003017573 A1 20030123  
AI US 2001-971101 A1 20011004 (9)  
PRAI US 2000-238289P 20001004 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 7042  
INCL INCLM: 435/226.000  
INCLS: 435/069.100; 435/325.000; 435/320.100; 536/023.200  
NCL NCLM: 435/226.000  
NCLS: 435/069.100; 435/325.000; 435/320.100; 536/023.200  
IC [7]  
ICM: C12N009-64  
ICS: C07H021-04; C12P021-02; C12N005-06  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 14 IFIPAT COPYRIGHT 2003 IFI  
AN 10150687 IFIPAT;IFIUDB;IFICDB  
TI COMBINATION OF LACTIC ACID BACTERIA AND ITS USE FOR THE PREVENTION AND/OR  
TREATMENT OF INFECTIONS AND **INFLAMMATORY** CONDITIONS; AT LEAST  
ONE STRAIN OF **HYDROGEN PEROXIDE**-PRODUCING LACTIC ACID  
BACTERIA, AND AT LEAST ONE STRAIN OF **ARGININE**-UTILIZING LACTIC  
ACID BACTERIA; TREATMENT OF INFECTIONS AND **INFLAMMATORY**  
CONDITIONS CAUSED BY BACTERIA, VIRUSES, FUNGI  
IN De Simone Claudio (IT)  
PA Unassigned Or Assigned To Individual (680000)  
PI US 2002094328 A1 20020718  
AI US 2001-24199 20011221  
PRAI IT 1999-RM400 19990621  
FI US 2002094328 20020718  
DT Utility; Patent Application - First Publication  
FS CHEMICAL  
APPLICATION  
CLMN 18

L3 ANSWER 5 OF 14 USPATFULL  
AN 2002:314430 USPATFULL  
TI Skin-beautifying agent, anti-aging agent for the skin, whitening agent  
and external agent for the skin  
IN Kuno, Noriyasu, Yokosuka-Shi, JAPAN  
Matsumoto, Miho, Zushi-Shi, JAPAN  
PI US 2002176903 A1 20021128  
AI US 2002-114107 A1 20020403 (10)  
RLI Continuation of Ser. No. WO 2000-JP7134, filed on 13 Oct 2000, UNKNOWN



PRAI JP 1999-293038 19991014  
JP 1999-293039 19991014  
DT Utility  
FS APPLICATION  
LN.CNT 3685  
INCL INCLM: 424/777.000  
INCLS: 424/725.000; 424/401.000  
NCL NCLM: 424/777.000  
NCLS: 424/725.000; 424/401.000  
IC [7]  
ICM: A61K035-78  
ICS: A61K006-00

L3 ANSWER 6 OF 14 USPATFULL  
AN 2002:165204 USPATFULL  
TI Cocoa extract compounds and methods for making and using the same  
IN Romanczyk, Leo J., JR., Hackettstown, NJ, UNITED STATES  
Hammerstone, John F., JR., Nazareth, PA, UNITED STATES  
Buck, Margaret M., Morristown, NJ, UNITED STATES  
Post, Laurie S., Great Meadows, NJ, UNITED STATES  
Cipolla, Giovanni G., Alpha, NJ, UNITED STATES  
McClelland, Craig A., East Stroudsburg, PA, UNITED STATES  
Mundt, Jeff A., Hackettstown, NJ, UNITED STATES  
Schmitz, Harold H., Branchburg, NJ, UNITED STATES  
PA Mars, Incorporated (U.S. corporation)  
PI US 2002086833 A1 20020704  
AI US 2001-776649 A1 20010205 (9)  
RLI Continuation of Ser. No. US 1997-831245, filed on 2 Apr 1997, GRANTED,  
Pat. No. US 6297273 Continuation-in-part of Ser. No. US 1996-631661,  
filed on 2 Apr 1996, ABANDONED  
DT Utility  
FS APPLICATION  
LN.CNT 5797  
INCL INCLM: 514/027.000  
INCLS: 514/456.000; 549/403.000; 536/008.000  
NCL NCLM: 514/027.000  
NCLS: 514/456.000; 549/403.000; 536/008.000  
IC [7]  
ICM: A61K031-7048  
ICS: A61K031-353; C07H017-07; C07D037-83  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 7 OF 14 USPATFULL  
AN 2002:72462 USPATFULL  
TI Methods of diagnosing and treating small intestinal bacterial overgrowth  
(SIBO) and SIBO-related conditions  
IN Lin, Henry C., Manhattan Beach, CA, UNITED STATES  
Pimentel, Mark, Los Angeles, CA, UNITED STATES  
PI US 2002039599 A1 20020404  
AI US 2001-837797 A1 20010417 (9)  
RLI Continuation-in-part of Ser. No. US 1999-374142, filed on 11 Aug 1999,  
PENDING Continuation-in-part of Ser. No. US 2000-546119, filed on 10 Apr  
2000, PENDING Continuation-in-part of Ser. No. US 1999-420046, filed on  
18 Oct 1999, PENDING Continuation-in-part of Ser. No. US 1999-359583,  
filed on 22 Jul 1999, ABANDONED Continuation of Ser. No. US 1997-832307,  
filed on 3 Apr 1997, GRANTED, Pat. No. US 5977175 Continuation of Ser.  
No. US 1995-442843, filed on 17 May 1995, ABANDONED  
DT Utility  
FS APPLICATION  
LN.CNT 4226  
INCL INCLM: 424/558.000  
INCLS: 514/714.000; 514/002.000  
NCL NCLM: 424/558.000  
NCLS: 514/714.000; 514/002.000

IC [7]  
ICM: A61K035-22  
ICS: A61K035-23; A01N031-00; A61K038-00  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 8 OF 14 USPATFULL  
AN 2002:54354 USPATFULL  
TI Method and pharmaceutical composition for inhibiting premature rapture of fetal membranes, ripening of uterine cervix and preterm labor in mammals  
IN Leibovitz, Shamir, Tel Aviv, ISRAEL  
PI US 2002031513 A1 20020314  
AI US 2001-886114 A1 20010622 (9)  
RLI Division of Ser. No. US 2000-554124, filed on 9 May 2000, PENDING A 371 of International Ser. No. WO 1998-IL572, filed on 24 Nov 1998, UNKNOWN  
PRAI IL 1997-122278 19971124  
DT Utility  
FS APPLICATION  
LN.CNT 2067  
INCL INCLM: 424/141.100  
INCLS: 514/562.000; 514/565.000; 514/575.000; 514/509.000  
NCL NCLM: 424/141.100  
NCLS: 514/562.000; 514/565.000; 514/575.000; 514/509.000  
IC [7]  
ICM: A61K039-395  
ICS: A61K031-21; A61K031-198; A61K031-19  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 9 OF 14 USPATFULL  
AN 2002:16560 USPATFULL  
TI Methods and compositions for inhibiting adhesion by microorganisms  
IN Doyle, Ron J., Louisville, KY, UNITED STATES  
Cowan, M. M., Cincinnati, OH, UNITED STATES  
PI US 2002009436 A1 20020124  
AI US 2000-750857 A1 20001229 (9)  
PRAI US 1999-173821P 19991230 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2655  
INCL INCLM: 424/094.600  
INCLS: 424/094.630  
NCL NCLM: 424/094.600  
NCLS: 424/094.630  
IC [7]  
ICM: A61K038-46  
ICS: A61K038-48  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 10 OF 14 USPATFULL  
AN 2002:194565 USPATFULL  
TI Lubrication composition  
IN Lezdey, John, Voorhees, NJ, United States  
Lezdey, Jarett, Indian Rock Beach, FL, United States  
PA Alphamed Pharmace Vticals, Corp, Clearwater, FL, United States (U.S. corporation)  
PI US 6428791 B1 20020806  
AI US 1999-290759 19990413 (9)  
DT Utility  
FS GRANTED  
LN.CNT 293  
INCL INCLM: 424/195.100  
INCLS: 514/461.000; 514/465.000  
NCL NCLM: 424/195.170  
NCLS: 424/753.000; 424/756.000; 424/768.000; 424/773.000; 514/461.000;

514/465.000

IC [7]  
ICM: A61K035-78  
ICS: A61K039-385  
EXF 424/195.1; 514/461; 514/465  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 11 OF 14 USPATFULL  
AN 2002:181713 USPATFULL  
TI Cocoa extract compounds and methods for making and using the same  
IN Romanczyk, Jr., Leo J., Hackettstown, NJ, United States  
PA Mars Incorporated, McLean, VA, United States (U.S. corporation)  
PI US 6423743 B1 20020723  
AI US 2000-717833 20001121 (9)  
RLI Continuation-in-part of Ser. No. US 1997-831245, filed on 2 Apr 1997,  
now patented, Pat. No. US 6297273 Continuation-in-part of Ser. No. US  
1996-631661, filed on 2 Apr 1996, now abandoned  
DT Utility  
FS GRANTED  
LN.CNT 4656  
INCL INCLM: 514/456.000  
INCLS: 549/399.000; 426/631.000  
NCL NCLM: 514/456.000  
NCLS: 426/631.000; 549/399.000  
IC [7]  
ICM: A61K031-353  
ICS: C07D311-74  
EXF 514/456; 549/399; 426/631  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 12 OF 14 USPATFULL  
AN 2001:168156 USPATFULL  
TI Use of cocoa solids having high cocoa polyphenol content in tableting  
compositions and capsule filling compositions  
IN Romanczyk, Jr., Leo J., Hackettstown, NJ, United States  
PA Mars, Inc., McLean, VA, United States (U.S. corporation)  
PI US 6297273 B1 20011002  
AI US 1997-831245 19970402 (8)  
DT Utility  
FS GRANTED  
LN.CNT 4861  
INCL INCLM: 514/456.000  
INCLS: 424/452.000; 424/465.000; 426/631.000; 549/399.000; 549/407.000  
NCL NCLM: 514/456.000  
NCLS: 424/452.000; 424/465.000; 426/631.000; 549/399.000; 549/407.000  
IC [7]  
ICM: A61K009-20  
ICS: A61K031-353; C07D311-62; C07D311-78  
EXF 424/452; 424/465; 426/631; 514/456; 549/399; 549/407  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 13 OF 14 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT AND ISI  
AN 2001-05465 BIOTECHDS  
TI Combination of lactic acid bacteria for treatment of infection or  
**inflammation;**  
probiotic culture  
AU de Simone C  
PA Mendes  
LO Ardea, Italy.  
PI WO 2000078322 28 Dec 2000  
AI WO 2000-IT251 16 Jun 2000  
PRAI IT 1999-RM400 21 Jun 1999  
DT Patent  
LA English